

UTILITY

Original U.S. or PCT D/O

DECLARATION, POWER OF ATTORNEY AND POWER TO INSPECT

As a below named inventor, I hereby declare:

that my residence, post office address and citizenship are as stated below next to my name;

that I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the invention entitled: **GENOME PARTITIONING** the specification of which [check one(s) applicable]

X was filed September 5, 2003 as International Application No. PCT/GB2003/003866 on which U.S. Patent Application No. 10/526,571, filed March 4, 2005 is based and was amended by Amendment filed \_\_\_\_\_ (if applicable); [or];

\_\_\_\_\_ is attached to this Declaration, Power of Attorney and Power to Inspect;

that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Rule 56 (a) [37 C.F.R. §1.56(a)].

**CLAIM UNDER 35 USC §119:** I hereby claim foreign priority benefits under 35 USC §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s) Application No.	Country	Filing Date Day-Mo-Year
0220649.8	GB	05 September 2002
0220773.6	GB	06 September 2002

**POWER OF ATTORNEY:** As inventor, I hereby appoint **DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.** of Philadelphia, PA, and the following individual(s) as my attorneys or agents with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

**Kathleen D. Rigaut, Ph.D., J.D. Reg. No. 43,047; Patrick J. Hagan, Esq. Reg. No. 27,643, Robert C. Netter, Ph.D, Reg. No. 56,422**

**POWER TO INSPECT:** I hereby give **DANN, DORFMAN, HERRELL AND SKILLMAN, P.C.** of Philadelphia, PA or its duly accredited representatives power to inspect and obtain copies of the papers on file relating to this application.

**SEND CORRESPONDENCE TO: CUSTOMER NUMBER 000110**

**DIRECT INQUIRIES TO:** Telephone: (215) 563-4100 Facsimile: (215) 563-4044

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SOLE OR FIRST JOINT INVENTOR

Full Name Jiahui Zhu  
First Middle Last

Signature [Signature]

Date 28 April 2005

Residence Norwich, UK  
City State or Country

Citizenship British

Post Office Address:

SelecGen, Norwich

Bio-Incubator, Norwich  
NR4 7UH, UK

SECOND JOINT INVENTOR

Full Name \_\_\_\_\_  
First Middle Last

Signature \_\_\_\_\_

Date \_\_\_\_\_

Residence \_\_\_\_\_  
City State or Country

Citizenship \_\_\_\_\_

Post Office Address:

\_\_\_\_\_  
\_\_\_\_\_